UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

27516

7590

09/27/2004

UNISYS CORPORATION MS 4773 PO BOX 64942 ST. PAUL, MN 55164-0942

EXAMINER					
WOOD, W	ILLIAM H				
ART UNIT	PAPER NUMBER				

2124

**DATE MAILED: 09/27/2004** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/419,439	10/15/1999	THOMAS D. HARTNETT	RA-5274	1274

TITLE OF INVENTION: PIPELINE DEPTH CONTROLLER FOR AN INSTRUCTION PROCESSOR

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CURRESPONDENC	LE ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal, 7	of mailing can only be used to This certificate cannot be used anal paper, such as an assignment	for any other accompanying	
27516 75	590 09/27/2004		have its own certific	ate of mailing or transmission.	the of formal diaming, must		
UNISYS CORPO MS 4773 PO BOX 64942 ST. PAUL, MN 55			I hereby certify that States Postal Service addressed to the M transmitted to the US	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
51.17102,1414.55	1010712					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	) INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/419,439	10/15/1999	•	THOMAS D.	HARTNETT	RA-5274	1274	
TITLE OF INVENTION: P.	IPELINE DEPTH CONTRO	LLER FOR AN I	NSTRUCTION	N PROCESSOR		•	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	)	\$0	\$1330	12/27/2004	
EXAM	MINER	ART UN	IIT	CLASS-SUBCLASS			
WOOD, W	ILLIAM H	2124		712-229000	<b>_</b>		
Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	EE	E PRINTED ON Telow, no assignee of this form is NO	listed, no r THE PATENT data will apport T a substitute  B) RESIDENC	ear on the patent. If an assi for filing an assignment. EE: (CITY and STATE OR C	gnee is identified below, the o		
					Corporation or other private gr	oup entity  Government	
4a. The following fee(s) are  Issue Fee	enclosed:	40	o. Payment of A check i	ree(s): in the amount of the fee(s) is	enclosed.		
	small entity discount permitte	ed)		ent by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies The Direct			ector is hereby authorized by ount Number	charge the required fee(s), or (enclose an extra o	credit any overpayment, to		
	(from status indicated above MALL ENTITY status. See				IALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue Publication Fee (if required) words of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if and from anyone Office.	y) or to re-apply any previous other than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature			<u>-</u>	Date			
Typed or printed name Registration No				on No			
This collection of information an application. Confidential submitting the completed applications form and/or suggestions. Box 1450, Alexandria, Virgania 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT is for reducing this burden, slainia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O.	on is required and its column is required and its column is required at the column is required a	to obtain or retain a benefit beliection is estimated to take 1 con the individual case. Any nation Officer, U.S. Patent at FORMS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includi comments on the amount of the district of the comments of the comments of the commissioner of the commission of	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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## United States Patent and Trademark Office

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UNISYS CO	RPORATI	ON		WOOD, W	ILLIAM H
MS 4773 PO BOX 6494	2		,	ART UNIT	PAPER NUMBER
ST. PAUL, M	N 55164-09	42		2124	<del></del>
				DATE MAILED: 09/27/200	4

### Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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27516	7590	09/27/2004		EXAM	INER
UNISYS CO	ORPORATI	ION		WOOD, W	ILLIAM H
MS 4773 PO BOX 649	942			ART UNIT	PAPER NUMBER
ST. PAUL, N	/N 55164-09	942		2124	<u> </u>
			•	DATE MAILED: 09/27/200	4

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

\$685.00
\$1,370.00
\$245.00
\$490.00
\$330.00
\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.